# ARKANSAS FARM REPORT

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UNIVERSITY OF ARKANSAS DIVISION OF AGRICULTURE





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### ARKANSAS VALUE OF PRODUCTION

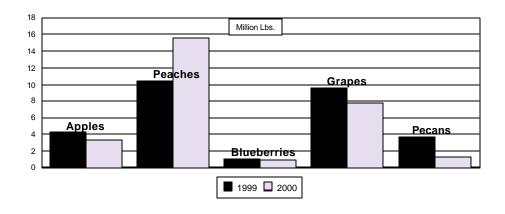
The value of production for **ARKANSAS** crops during 2000 totaled \$1.74 billion, up 4 percent from the \$1.67 billion in 1999. The top four commodities were rice, soybeans, cotton, and hay, which accounted for 84 percent of the total value of production.

The value of **soybean** production in 2000 decreased 8 percent to \$407.7 million, down from the previous year's value of \$442.6 million. The average price per bushel was \$4.90 in 2000, up from \$4.79 in 1999. **Rice** value of production decreased to \$490.2 million in 2000, down from \$541.8 million in 1999, a decrease of 10 percent. The average price per cwt. was \$5.70, equal to the previous Cotton value of production, at \$395.3 million, increased 22 percent from 1999 and increased 7 percent from 1998. The average price was up from 47.2 cents per pound in 1999 to 56.8 cents per pound in 2000. The value of production for **wheat** was \$142.6 million, up 24 percent from 1999, and up 14 percent from the \$125.3 value of production in 1998. The average price per bushel increased from \$2.24 in 1999 to \$2.40 in 2000. **Sorghum** value of production in 2000 dropped to \$16.40 million, down from the \$16.48 million in 1999.

### FRUIT AND NUT HIGHLIGHTS

The **ARKANSAS** value of utilized **apple** production in 2000 totaled \$856,000, down 14 percent from the previous year's \$1,001,000. Apple production in 2000 decreased to 3.4 million pounds, down from 4.2 million pounds in 1999. The average price at 25.2 cents per pound was up from 23.8 cents per pound the previous year. **Peach** production increased to 15.7 million pounds, up from 10.5 million pounds in 1999. The average price was 37.0 cents per pound in 2000, up from the 1999 price of 34.0 cents per pound. The value of utilized peach production was in 2000, up from \$3,575,000 in 1999. \$5,811,000 Production of **pecans** in 2000 was 1,300,000 pounds, down 66 percent, from 3,800,000 pounds the previous year. The average price was \$1.11 per pound in 2000, up from 59.0 cents per pound in 1999. The value of utilized pecan production was \$1,445,000 in 2000, down from \$2,241,000 in 1999. Grape production in 2000 totaled 3,900 tons, down from 4,800 tons the previous year. The average price of grapes in 2000 was \$560.00 per ton, up from the previous year's \$473.00 per ton. The value of utilized grape production decreased to \$2,185,000 in 2000, down from \$2,268,000 in 1999. **Blueberry** production in 2000 was 1,060,000 pounds, down from 1,130,000 pounds the previous year.

## ARKANSAS NONCITRUS FRUITS and NUTS Utilized Production



ARKANSAS: PRICE AND VALUE OF CROPS, 1999 AND 2000

		PRICE PER UNIT		VALUE OF P	RODUCTION
COMMODITY	Unit	1999	2000	1999	2000
		Doll	lars		1,000 Dollars
Corn, Grain	Bu.	1.74	1.70	22,620	38,675
Cotton, Upland <sup>12</sup>	Lb.	.472	.568	323,528	395,328
Cottonseed	Ton	72.50	96.00	40,020	53,568
Hay, All (Baled)	Ton	60.00	58.00	130,920	167,103
Oats	Bu.	1.95	3	1,952	3
Rice	Cwt.	5.70	5.70	541,808	490,223
Sorghum, Grain	Bu.	1.69	1.65	16,478	16,401
Soybeans	Bu.	4.79	4.90	442,596	407,680
Wheat, All	Bu.	2.24	2.40	115,405	142,560
Apples, Com'l	Lb.	.238	.252	1,001	856
Grapes	Ton	473.00	560.00	2,268	2,185
Peaches	Lb.	.340	.370	3,575	5,811
Pecans, All	Lb.	.590	1.110	2,241	1,445
Blueberries	Lb.	1.050	1.190	1,182	1,262
Strawberries	Cwt.	62.00	3	682	3
Vegetables, Com'l			_	20,142	16,215
TOTAL VALUE			_	1,666,490	1,739,330

Value based on a 480-pound net weight bale.

UNITED STATES: PRICE AND VALUE OF CROPS, 1999 AND 2000

		PRICE PER UNIT		VALUE OF PRODUCTION		
COMMODITY	Unit	1999	2000	1999	2000	
		Dollar	rs	1,000 Dollars		
Corn, Grain	Bu.	1.82	1.85	17,103,991	18,621,160	
Cotton, Upland <sup>12</sup>	Lb.	.450	.560	3,533,825	4,597,962	
Cottonseed	Ton	89.00	106.00	559,157	677,131	
Hay, All (Baled)	Ton	76.90	83.00	11,014,373	11,179,702	
Oats	Bu.	1.10	1.05	169,576	164,555	
Rice	Cwt.	5.93	5.75	1,230,257	1,072,791	
Sorghum, Grain	Bu.	1.57	1.75	937,406	822,598	
Soybeans	Bu.	4.63	4.75	12,205,352	13,073,497	
Wheat, All	Bu.	2.48	2.65	5,593,989	5,970,197	
Apples, Com'l	Lb.	.149	.150	1,552,615	1,553,536	
Grapes	Ton	469.00	419.00	2,926,759	3,063,918	
Peaches	Lb.	.190	.196	462,836	495,067	
Pecans, All	Lb.	.814	1.100	330,398	226,975	
Blueberries	Lb.	.883	.972	153,715	176,571	
Strawberries	Cwt.	61.10	54.90	1,105,513	1,013,537	
Vegetables, Com'l				9,290,740	10,754,656	
TOTAL VALUE				85,343,667	90,048,124	

<sup>&</sup>lt;sup>1</sup>Value based on a 480-pound net weight bale.

<sup>&</sup>lt;sup>2</sup>Based on marketings and monthly prices received from August 1, 2000 - December 31, 2000.

<sup>&</sup>lt;sup>3</sup>Estimates discontinued in 2000.

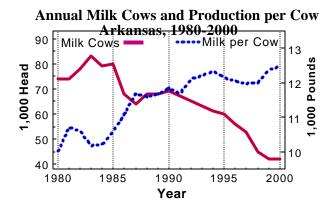
<sup>&</sup>lt;sup>2</sup>Based on marketings and monthly prices received from August 1, 2000 - December 31, 2000.

FRUIT AND NUT PRODUCTION, 1999 AND 2000									
COMMODITY/ STATE	UT	PRICE		VALUE OF					
	PRODUCTION		PER P			PRODUCTION			
	1999	2000	1999	2000	1999	2000			
<u>APPLES</u>	Million Pounds		Cents		1,000 Dollars				
ARKANSAS	4.2	3.4	23.8	25.2	1,001	856			
California	896.0	730.0	14.6	13.6	130,816	99,020			
Georgia	11.0	13.0	17.4	18.8	1,919	2,443			
Illinois	42.5	36.6	21.4	28.4	9,109	10,377			
Missouri	46.0	34.0	17.4	18.5	8,026	6,285			
New York	1,230.0	940.0	11.4	13.4	140,230	125,570			
North Carolina	1,230.0	144.0	15.1	13.4					
	30.0	144.0	13.1		25,730	18,348			
South Carolina				12.9	4,110	2,064			
Washington UNITED STATES	5,000.0 10,446.5	5,700.0 10,334.7	17.1 14.9	16.1 15.0	853,200 1,552,615	917,550 1,553,536			
UNITED STATES	10,440.3	10,334.7	14.7	13.0	1,332,013	1,333,330			
<u>PEACHES</u>	Milli	on Pounds	C	Cents	1,000	Dollars			
Alabama	19.0	14.0	29.7	40.5	5,643	5,670			
ARKANSAS	10.5	15.7	34.0	37.0	3,575	5,811			
Georgia	105.0	110.0	37.3	37.9	39,171	41,703			
Louisiana	0.7	1.1	88.0	77.1	616	848			
Missouri	10.5	9.5	41.7	35.0	4,379	3,325			
North Carolina	28.0	32.0	36.0	37.0	10,080	11,840			
Oklahoma	13.5	12.5	49.3	50.9	6,656	6,363			
South Carolina	130.0	140.0	20.4	20.4	26,536	28,594			
Texas	11.0	17.3	62.0	58.0	6,820	10,034			
UNITED STATES	2,433.4	2,519.7	19.0	19.6	462,836	495,067			
ALL PECANS	1,000	Pounds	Dollars		1,000 Dollars				
Alabama	13,000	15,000	.688	.870	8,950	13,050			
ARKANSAS	3,800	1,300	.590	1.110	2,241	1,445			
Georgia	120,000	80,000	.803	1.090	96,300	87,000			
Louisiana	22,000	17,000	.632	.665	13,900	11,300			
New Mexico	52,000	35,000	1.200	1.300	62,400	45,500			
Oklahoma	63,000	3,000	.566	.900	35,640	2,700			
Texas	90,000	30,000	.756	1.310	68,000	39,400			
UNITED STATES	406,100	210,000	.814	1.100	330,398	266,975			
<b>BLUEBERRIES</b>	1,000	Pounds	Dollars		1,000	Dollars			
ARKANSAS	1,130	1,060	1.050	1.190	1,182	1,262			
UNITED STATES	174,010	181,620	.883	.972	153,715	176,571			
<u>GRAPES</u>	Tons		Dollars Per Ton		1,000 Dollars				
ARKANSAS California	4,800	3,900	473.00	560.00	2,268	2,185			
All Varieties	5,542,000	6,687,000	479.00	418.00	2,655,766	2,796,219			
Wine Varieties	2,662,000	3,200,000	585.00	497.00	1,556,405	1,591,000			
Michigan	75,000	86,500	281.00	277.00	21,111	23,964			
New York	204,000	154,000	286.00	298.00	58,366	45,940			
UNITED STATES	6,234,830	7,314,630	469.00	419.00	2,926,759	3,063,918			

### ANNUAL MILK PRODUCTION PER COW A RECORD HIGH

**ARKANSAS Annual milk production** during 2000, was 524 million pounds, up 1 percent from 1999. **Production per cow** averaged a record high 12,476 pounds, 95 pounds above 12,381 pounds produced in 1999, the previous high, and has increased 7 percent since 1991. The average number of **milk cows** on farms during 2000 was 42,000 head, unchanged from 1999.

**The number of operations with milk cows** totaled 1,000 during 2000, down 100, or 9 percent from 1999. The milk cow operations are down from 2000 farms ten years ago.



MILK COWS AND PRODUCTION BY QUARTER AND ANNUAL, ARKANSAS AND U.S., 1999-2000

		ARKANSAS			UNITED STATES		
Item/Period	Unit	1999	2000	% Chg.	1999	2000	% Chg.
MILK COWS 1/							
January - March	Thousands	42	42	0	9,128	9,188	+1
April - June	Thousands	42	42	0	9,155	9,213	+1
July - September	Thousands	42	42	0	9,171	9,229	+1
October-December	Thousands	42	41	-2	9,171	9,211	0
Annual Average Number	Thousands	42	42	0	9,156	9,210	+1
MILK PRODUCTION 2/							
January - March	Million Pounds	135	141	+4	40,489	42,630	+5
April - June	Million Pounds	138	141	+2	42,021	43,189	+3
July - September	Million Pounds	122	118	-3	39,766	41,161	+4
October-December	Million Pounds	125	124	-1	40,440	40,678	+1
<b>Annual Total Production</b>	Million Pounds	520	524	+1	162,716	167,658 <b>4</b> /	+3
Milk Production per Cow	Pounds	12,381	12,476 <b>4</b> /	+1	17,772	18,204 4/	+2
Milk Cow Operations 3/	Number	1,100	1,000	-9	111,000	105,250	-5

1/ Average number includes dry cows, excludes heifers not yet fresh. 2/ Excludes milk nursed by calves. 3/ Operations having one or more head of milk cows, excluding cows used to nurse calves, on hand at any time during the year. 4/ Record high.